ERPRESS MAIL NO. EV 382942148 US

PATENT APPLICATION

Docket No: 15689.70

Art Unit 2631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Tetsuro Imai et al.

Serial No.:

09/827,800

Filing Date:

April 6, 2001

Confirmation No.:

3778

For:

APPARATUS AND METHOD FOR

MEASUREMENT OF COMMUNICATION

QUALITY IN CDMA SYSTEM

RECEIVED

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97</u>

FEB 2 3 2004

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which

the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

Since all listed references are either in the English language or are accompanied by a translation into English, no concise explanation of relevance is required under 37 C.F.R. § 1.98(a)(3).

DATED February 13, 2004.

Respectfully submitted,

ADRIAN J. LEE Attorney for Applicant Registration No. 42,785 Customer No. 022913

AJL: ds DS0000001711V001

TRANSMITTAL OF INFORMATION DISCLO (Under 37 CFR 1.97(b) or 1.97	Docket No. 15689.70								
In Re Application: Tetsuro anai et al.									
Serial No. Filing Date	Examiner	Group Art Unit							
09/827,800 April 6, 2001									
APPARATUS AND METHOD FOR MEASUREMENT OF COMMUNICATION QUALITY IN CDMA									
		RECEIVED							
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-	nent of Fee ects to pay the fee set forth in 37 C	Technology Center 26							
 ☑ The Director is hereby authorized to charge and or as described below. ☐ Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional fee required. 	·	23-3178							
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*This certificate may only be used if paying by deposit account. Signature ADRIAN J. LEE Attorney for Applicant Reg. No.: 42,785 Customer No.: 022913	Dated: February (┐, 2004								
cc:									

CERTIFICATE OF MAILING BY "EXPRESS I	Docket No. 15689.70				
Serial No. FEB 1 7 2004 Filing Date 09/827,8009 April 6, 2001	Examiner	Group Art Unit 2631			
Invention: APPARATING METHOD FOR MEASUR	REMENT OF COMMUNICAT	TION QUALITY IN CDMA			
		RECEIVED			
I hereby certify that the following correspondence:	(FEB 2 3 2004			
(see below)	·	Technology Center 2600			
(Identify type	of correspondence)				
CFR 1.10 in an envelope addressed to: Commissioner February 174, 2004 (Date)	101 1 dichis, 1 . 0. Box 1400, 7	Nexalidita, VA 22313-1430 off			
	ADRIAN J (Typed or Printed Name of Person				
	(Signature of Person Mailing Correspondence)				
	EV 382942148 US ("Express Mail" Mailing Label Number)				
Note: Each paper must ha	ive its own certificate of mailing.				

Transmittal for Information Disclosure Statement (2 pages; duplicate); Information Disclosure Statement Under 37 C.F.R. § 1.97 (2 pages); Form PTO-1449 Listing of References (1 page); Legible Copy of References; (4 references) Certificate of Express Mail (EV382942148US); Acknowledgment Postcard

IN ORMATION DISCLOSURE CITATION				Docket Number (Optional) 15689.70		Application Number 09/827,800				
				Applicant(s) Tetsuro Imai et al.						
(Use saveral sheets if necessary)				Filing Date Group Art Unit				<u> </u>		
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U.S. PATENT DOCUMENTS										
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	REF	<u> </u>	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Tran: YES	NO NO
	1	EP0820156A2		2/21/1998	Europe		H04B1	707	J	
_	2	0 682 418 A2		5/12/1995	Europe		H04B7	005	/	
	3	EP	0987833A2	3/22/2000	Europe		H04B7	005	y	
	4	EP0982879A1		3/1/2000	Europe		H04B7	26	y	
				<u></u>	OTHER I	OOCUMENTS (Including A	luthor, Title,	Date, Pertinent Pa	ges, Etc.)	
EXAMINE	R					DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										
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Form PTO-A820 (also form PTO-1449)